[4910-13]

## DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 97

[Docket No. 30993; Amdt. No. 3622]

Standard Instrument Approach Procedures, and Takeoff Minimums and Obstacle Departure Procedures; Miscellaneous Amendments

AGENCY: Federal Aviation Administration (FAA), DOT.

ACTION: Final Rule.

SUMMARY: This rule amends, suspends, or revokes Standard
Instrument Approach Procedures (SIAPs) and associated Takeoff
Minimums and Obstacle Departure Procedures for operations at
certain airports. These regulatory actions are needed because of
the adoption of new or revised criteria, or because of changes
occurring in the National Airspace System, such as the
commissioning of new navigational facilities, adding new
obstacles, or changing air traffic requirements. These changes
are designed to provide safe and efficient use of the navigable
airspace and to promote safe flight operations under instrument
flight rules at the affected airports.

DATES: This rule is effective [INSERT DATE OF PUBLICATION IN THE FEDERAL REGISTER]. The compliance date for each SIAP, associated Takeoff Minimums, and ODP is specified in the amendatory provisions.

The incorporation by reference of certain publications listed in the regulations is approved by the Director of the Federal

Register as of [INSERT DATE OF PUBLICATION IN THE FEDERAL REGISTER].

ADDRESSES: Availability of matter incorporated by reference in the amendment is as follows:

## For Examination -

- 1. FAA Rules Docket, FAA Headquarters Building, 800 Independence Avenue, SW, Washington, DC 20591;
- 2. The FAA Regional Office of the region in which the affected airport is located;
- 3. The National Flight Procedures Office, 6500 South MacArthur Blvd., Oklahoma City, OK 73169 or,
- 4. The National Archives and Records Administration (NARA). For information on the availability of this material at NARA, call 202-741-6030, or go to:

http://www.archives.gov/federal\_register/code\_of\_federal\_regulation
s/ibr\_locations.html.

<u>Availability</u> - All SIAPs are available online free of charge.

Visit nfdc.faa.gov to register. Additionally, individual SIAP and

Takeoff Minimums and ODP copies may be obtained from:

- 1. FAA Public Inquiry Center (APA-200), FAA Headquarters
  Building, 800 Independence Avenue, SW., Washington, DC 20591; or
- 2. The FAA Regional Office of the region in which the affected airport is located.

FOR FURTHER INFORMATION CONTACT: Richard A. Dunham III, Flight
Procedure Standards Branch (AFS-420)Flight Technologies and
Programs Division, Flight Standards Service, Federal Aviation
Administration, Mike Monroney Aeronautical Center, 6500 South

MacArthur Blvd., Oklahoma City, OK. 73169 (Mail Address: P.O. Box 25082 Oklahoma City, OK. 73125) telephone: (405) 954-4164. SUPPLEMENTARY INFORMATION: This rule amends Title 14, Code of Federal Regulations, Part 97 (14 CFR part 97) by amending the referenced SIAPs. The complete regulatory description of each SIAP is listed on the appropriate FAA Form 8260, as modified by the National Flight Data Center (FDC)/Permanent Notice to Airmen (P-NOTAM), and is incorporated by reference in the amendment under 5 U.S.C. 552(a), 1 CFR part 51, and §97.20 of Title 14 of the Code of Federal Regulations.

The large number of SIAPs, their complex nature, and the need for a special format make their verbatim publication in the Federal Register expensive and impractical. Further, airmen do not use the regulatory text of the SIAPs, but refer to their graphic depiction on charts printed by publishers of aeronautical materials. Thus, the advantages of incorporation by reference are realized and publication of the complete description of each SIAP contained in FAA form documents is unnecessary. This amendment provides the affected CFR sections and specifies the types of SIAP and the corresponding effective dates. This amendment also identifies the airport and its location, the procedure and the amendment number.

THE RULE

This amendment to 14 CFR part 97 is effective upon publication of each separate SIAP as amended in the transmittal. For safety and timeliness of change considerations, this amendment incorporates only specific changes contained for each SIAP as modified by FDC/P-NOTAMs.

The SIAPs, as modified by FDC P-NOTAM, and contained in this amendment are based on the criteria contained in the U.S. Standard for Terminal Instrument Procedures (TERPS). In developing these changes to SIAPs, the TERPS criteria were applied only to specific conditions existing at the affected airports. All SIAP amendments in this rule have been previously issued by the FAA in a FDC NOTAM as an emergency action of immediate flight safety relating directly to published aeronautical charts. The circumstances which created the need for all these SIAP amendments requires making them effective in less than 30 days.

Because of the close and immediate relationship between these SIAPs and safety in air commerce, I find that notice and public procedure before adopting these SIAPs are impracticable and contrary to the public interest and, where applicable, that good cause exists for making these SIAPs effective in less than 30 days.

## CONCLUSION

The FAA has determined that this regulation only involves an established body of technical regulations for which frequent and routine amendments are necessary to keep them operationally current. It, therefore— (1) is not a "significant regulatory action" under Executive Order 12866; (2) is not a "significant rule" under DOT regulatory Policies and Procedures (44 FR 11034; February 26, 1979); and (3) does not warrant preparation of a regulatory evaluation as the anticipated impact is so minimal. For the same reason, the FAA certifies that this amendment will not have a significant economic impact on a substantial number of small entities under the criteria of the Regulatory Flexibility Act.

List of Subjects in 14 CFR part 97:

Air Traffic Control, Airports, Incorporation by reference, and Navigation (Air).

Issued in Washington, DC on DECEMBER 5, 2014.

John Duncan
Director, Flight Standards Service

## ADOPTION OF THE AMENDMENT

Accordingly, pursuant to the authority delegated to me, Title 14, Code of Federal regulations, Part 97, 14 CFR part 97, is amended by amending Standard Instrument Approach Procedures, effective at 0901 UTC on the dates specified, as follows:

Part 97 - Standard Instrument Approach Procedures

1. The authority citation for part 97 continues to read as follows:

AUTHORITY: 49 U.S.C. 106(g), 40103, 40106, 40113, 40114, 40120, 44502, 44514, 44701, 44719, 44721-44722.

2. Part 97 is amended to read as follows:

By amending: §97.23 VOR, VOR/DME, VOR or TACAN, and VOR/DME or TACAN; §97.25 LOC, LOC/DME, LDA, LDA/DME, SDF, SDF/DME; §97.27 NDB, NDB/DME; §97.29 ILS, ILS/DME, MLS, MLS/DME, MLS/RNAV; §97.31 RADAR SIAPs; §97.33 RNAV SIAPs; and §97.35 COPTER SIAPs, Identified as follows:

.....EFFECTIVE UPON PUBLICATION

ETTECTIVE OF ONLY OBLICATION							
AIRAC DATE	STATE	CITY	AIRPORT	FDC NUMBER	FDC DATE	SUBJECT	
8-Jan-15	NM	Deming	Deming Muni	4/9675	11/13/14	This NOTAM, published in TL 15-01, is hereby rescinded in its entirety.	
AIRAC DATE	STATE	CITY	AIRPORT	FDC NUMBER	FDC DATE	SUBJECT	
8-Jan-15	MN	Cloquet	Cloquet Carlton County	4/0142	11/26/14	RNAV (GPS) RWY 17, Orig	
8-Jan-15	MN	Cloquet	Cloquet Carlton County	4/0145	11/26/14	RNAV (GPS) RWY 35, Amdt 1	
8-Jan-15	MN	Cloquet	Cloquet Carlton County	4/0149	11/26/14	NDB RWY 17, Amdt 4	
8-Jan-15	MN	Cloquet	Cloquet Carlton County	4/0152	11/26/14	NDB RWY 35, Amdt 5	
8-Jan-15	MI	Ann Arbor	Ann Arbor Muni	4/0166	11/26/14	RNAV (GPS) RWY 24, Amdt 2B	
8-Jan-15	MI	Ann Arbor	Ann Arbor Muni	4/0168	11/26/14	VOR RWY 24, Amdt 13D	
8-Jan-15	MN	Minneapolis	Flying Cloud	4/0176	11/26/14	RNAV (GPS) RWY 28L, Amdt 2	
8-Jan-15	MN	Minneapolis	Flying Cloud	4/0180	11/26/14	RNAV (GPS) RWY 28R, Amdt 2B	
8-Jan-15	MN	Minneapolis	Flying Cloud	4/0197	11/26/14	ILS OR LOC RWY 10R, Amdt 3A	
8-Jan-15	MN	Minneapolis	Flying Cloud	4/0202	11/26/14	RNAV (GPS) RWY 36, Amdt 2	
8-Jan-15	MN	Minneapolis	Flying Cloud	4/0217	11/26/14	VOR/DME RWY 36, Amdt 1	
8-Jan-15	MN	Minneapolis	Flying Cloud	4/0218	11/26/14	VOR RWY 10R, Amdt 9	
8-Jan-15	MN	Minneapolis	Flying Cloud	4/0219	11/26/14	COPTER ILS OR LOC RWY 10R, Amdt 1	
8-Jan-15	MN	Minneapolis	Flying Cloud	4/0224	11/26/14	RNAV (GPS) RWY 10L, Amdt 1A	
8-Jan-15	MN	Minneapolis	Flying Cloud	4/0225	11/26/14	RNAV (GPS) RWY 10R, Orig	
8-Jan-15	MN	International Falls	Falls Intl-Einarson Field	4/0728	11/26/14	COPTER ILS OR LOC RWY 31, Amdt 1B	
8-Jan-15	ОН	Cleveland	Cleveland-Hopkins Intl	4/0812	11/25/14	RNAV (GPS) RWY 28, Amdt 2	
8-Jan-15	ОН	Cleveland	Cleveland-Hopkins Intl	4/0824	11/25/14	RNAV (GPS) RWY 24L, Amdt 3B	
8-Jan-15	ОН	Cleveland	Cleveland-Hopkins Intl	4/0852	11/25/14	RNAV (GPS) RWY 24R, Amdt 3B	
8-Jan-15	NJ	Newark	Newark Liberty Intl	4/0919	11/21/14	RNAV (RNP) Y RWY 29, Amdt 1B	
8-Jan-15	LA	Bogalusa	George R Carr Memorial Air Fld	4/1337	11/21/14	Takeoff Minimums and (Obstacle) DP, Amdt 3	
8-Jan-15	IA	Sioux City	Sioux Gateway/Col. Bud Day Field	4/2725	11/21/14	RNAV (GPS) RWY 31, Orig-B	

8-Jan-15	NE	Omaha	Millard	4/2731	11/25/14	RNAV (GPS) RWY 12, Orig
8-Jan-15	NE	Omaha	Millard	4/2732	11/25/14	RNAV (GPS) RWY 30, Orig
8-Jan-15	TN	Tullahoma	Tullahoma Rgnl Arpt/Wm Northern Field	4/2906	11/21/14	NDB RWY 18, Amdt 3
8-Jan-15	TN	Tullahoma	Tullahoma Rgnl Arpt/Wm Northern Field	4/2907	11/21/14	RNAV (GPS) RWY 18, Amdt
8-Jan-15	TN	Tullahoma	Tullahoma Rgnl Arpt/Wm Northern Field	4/2909	11/21/14	RNAV (GPS) RWY 24, Amdt 1
8-Jan-15	TN	Tullahoma	Tullahoma Rgnl Arpt/Wm Northern Field	4/2910	11/21/14	RNAV (GPS) RWY 36, Amdt 1
8-Jan-15	TN	Tullahoma	Tullahoma Rgnl Arpt/Wm Northern Field	4/2911	11/21/14	RNAV (GPS) RWY 6, Amdt 1
8-Jan-15	TN	Tullahoma	Tullahoma Rgnl Arpt/Wm Northern Field	4/2912	11/21/14	VOR RWY 24, Orig-C
8-Jan-15	TN	Tullahoma	Tullahoma Rgnl Arpt/Wm Northern Field	4/2913	11/21/14	VOR RWY 6, Amdt 1
8-Jan-15	KY	Pine Knot	Mc Creary County	4/3113	11/21/14	RNAV (GPS) RWY 22, Orig
8-Jan-15	KY	Louisville	Louisville Intl-Standiford Field	4/3204	11/21/14	RNAV (RNP) Z RWY 17L, Orig-B
8-Jan-15	MS	Oxford	University-Oxford	4/3287	11/21/14	VOR/DME A, Amdt 5
8-Jan-15	MN	International Falls	Falls Intl-Einarson Field	4/3462	11/26/14	Takeoff Minimums and (Obstacle) DP, Amdt 3
8-Jan-15	MN	International Falls	Falls Intl-Einarson Field	4/3466	11/26/14	ILS OR LOC RWY 31, Amdt 10A
8-Jan-15	MN	International Falls	Falls Intl-Einarson Field	4/3469	11/26/14	ILS OR LOC/DME RWY 13, Amdt 1B
8-Jan-15	MN	International Falls	Falls Intl-Einarson Field	4/3470	11/26/14	NDB RWY 31, Amdt 9
8-Jan-15	MN	International Falls	Falls Intl-Einarson Field	4/3473	11/26/14	RNAV (GPS) RWY 13, Orig
8-Jan-15	MN	International Falls	Falls Intl-Einarson Field	4/3475	11/26/14	RNAV (GPS) RWY 31, Orig
8-Jan-15	MN	International Falls	Falls Intl-Einarson Field	4/3478	11/26/14	VOR RWY 13, Amdt 14
8-Jan-15	MN	International Falls	Falls Intl-Einarson Field	4/3479	11/26/14	VOR RWY 31, Amdt 15A
8-Jan-15	MN	International Falls	Falls Intl-Einarson Field	4/3480	11/26/14	VOR/DME RWY 31, Amdt 5
8-Jan-15	FL	Jacksonville	Cecil	4/3565	11/21/14	RNAV (GPS) RWY 36L, Orig
8-Jan-15	NC	Wallace	Henderson Field	4/3567	11/21/14	RNAV (GPS) RWY 27, Orig

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8-Jan-15	WI	La Crosse	La Crosse Rgnl	4/4001	11/14/14	RNAV (GPS) RWY 13, Orig-A
8-Jan-15	WI	La Crosse	La Crosse Rgnl	4/4002	11/14/14	RNAV (GPS) RWY 18, Orig-B
8-Jan-15	WI	La Crosse	La Crosse Rgnl	4/4006	11/14/14	RNAV (GPS) RWY 36, Orig-A
8-Jan-15	AL	Prattville	Prattville - Grouby Field	4/4010	11/21/14	RNAV (GPS) RWY 9, Amdt 2B
8-Jan-15	AK	Kodiak	Kodiak	4/5109	11/19/14	ILS OR LOC/DME Y RWY 25, Amdt 2B
8-Jan-15	СО	Grand Junction	Grand Junction Regional	4/5882	11/21/14	ILS OR LOC RWY 11, Amdt 16A
8-Jan-15	MN	Warren	Warren Muni	4/6149	11/21/14	Takeoff Minimums and (Obstacle) DP, Orig
8-Jan-15	MA	Boston	General Edward Lawrence Logan Intl	4/6917	11/21/14	Takeoff Minimums and (Obstacle) DP, Amdt 13
8-Jan-15	SC	Clemson	Oconee County Rgnl	4/6980	11/19/14	RNAV (GPS) RWY 25, Amdt 3
8-Jan-15	GA	Dublin	W H 'Bud' Barron	4/7099	11/21/14	ILS OR LOC RWY 2, Amdt 2C
8-Jan-15	IN	La Porte	La Porte Muni	4/7605	11/21/14	LOC/NDB RWY 2, Amdt 1C
8-Jan-15	IN	La Porte	La Porte Muni	4/7607	11/21/14	RNAV (GPS) RWY 2, Amdt 1A
8-Jan-15	IN	La Porte	La Porte Muni	4/7609	11/21/14	RNAV (GPS) RWY 20, Amdt 1
8-Jan-15	NJ	Caldwell	Essex County	4/7835	11/19/14	LOC RWY 22, Amdt 3A
8-Jan-15	NJ	Caldwell	Essex County	4/7841	11/19/14	RNAV (GPS) RWY 22, Amdt 1A
8-Jan-15	NJ	Caldwell	Essex County	4/7845	11/19/14	RNAV (GPS) RWY 10, Orig-A
8-Jan-15	NJ	Caldwell	Essex County	4/7846	11/19/14	RNAV (GPS) RWY 4, Orig-A
8-Jan-15	NJ	Newark	Newark Liberty Intl	4/7858	11/21/14	ILS OR LOC RWY 11, Amdt 2C
8-Jan-15	AL	Prattville	Prattville - Grouby Field	4/7996	11/21/14	RNAV (GPS) RWY 27, Orig-B
8-Jan-15	AK	Selawik	Selawik	4/8032	11/19/14	RNAV (GPS) RWY 27, Orig
8-Jan-15	AK	Selawik	Selawik	4/8033	11/19/14	RNAV (GPS) RWY 4, Orig-A
8-Jan-15	AK	Selawik	Selawik	4/8034	11/19/14	RNAV (GPS) Y RWY 22, Orig-A
8-Jan-15	AK	Selawik	Selawik	4/8035	11/19/14	VOR RWY 4, Amdt 1A
8-Jan-15	AK	Selawik	Selawik	4/8036	11/19/14	VOR RWY 22, Amdt 1A
8-Jan-15	WA	Port Angeles	Port Angeles CGAS	4/8038	11/19/14	Takeoff Minimums and (Obstacle) DP, Amdt 4

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8-Jan-15	NJ	Toms River	Ocean County	4/8189	11/25/14	VOR/DME RWY 24, Amdt 4
8-Jan-15	NJ	Toms River	Ocean County	4/8191	11/25/14	VOR RWY 6, Amdt 7
8-Jan-15	PA	Beaver Falls	Beaver County	4/8363	11/26/14	LOC RWY 10, Amdt 4A
8-Jan-15	PA	Beaver Falls	Beaver County	4/8366	11/26/14	RNAV (GPS) RWY 10, Orig-A
8-Jan-15	PA	Beaver Falls	Beaver County	4/8367	11/26/14	RNAV (GPS) RWY 28, Orig-A
8-Jan-15	PA	Beaver Falls	Beaver County	4/8371	11/26/14	VOR RWY 28, Amdt 10A
8-Jan-15	MI	Mackinac Island	Mackinac Island	4/8414	11/21/14	RNAV (GPS) RWY 8, Amdt
8-Jan-15	MI	Mackinac Island	Mackinac Island	4/8415	11/21/14	RNAV (GPS) RWY 26, Amdt 1A
8-Jan-15	MI	Mackinac Island	Mackinac Island	4/8416	11/21/14	VOR/DME A, Amdt 9
8-Jan-15	PR	Aguadilla	Rafael Hernandez	4/8717	11/21/14	VOR RWY 8, Amdt 6B
8-Jan-15	PR	Aguadilla	Rafael Hernandez	4/8718	11/21/14	VOR/DME OR TACAN RWY 26, Orig-A
8-Jan-15	PR	Aguadilla	Rafael Hernandez	4/8721	11/21/14	VOR/DME OR TACAN RWY 8, Amdt 3
8-Jan-15	PR	Aguadilla	Rafael Hernandez	4/8722	11/21/14	RNAV (GPS) RWY 8, Orig-B
8-Jan-15	PR	Aguadilla	Rafael Hernandez	4/8726	11/21/14	RNAV (GPS) RWY 26, Orig-A
8-Jan-15	NJ	Toms River	Ocean County	4/8851	11/25/14	RNAV (GPS) RWY 6, Orig
8-Jan-15	NJ	Toms River	Ocean County	4/8852	11/25/14	ILS OR LOC RWY 6, Amdt 2
8-Jan-15	NJ	Toms River	Ocean County	4/8853	11/25/14	RNAV (GPS) RWY 24, Orig
8-Jan-15	MI	Ann Arbor	Ann Arbor Muni	4/8934	11/26/14	RNAV (GPS) RWY 6, Amdt 2A
8-Jan-15	PA	Wellsboro	Wellsboro Johnston	4/8935	11/25/14	RNAV (GPS) RWY 10, Orig
8-Jan-15	PA	Wellsboro	Wellsboro Johnston	4/8945	11/25/14	RNAV (GPS) RWY 28, Orig
8-Jan-15	UT	Wendover	Wendover	4/9182	11/19/14	VOR/DME B, Amdt 1
8-Jan-15	CA	Tulare	Mefford Field	4/9258	11/21/14	RNAV (GPS) RWY 13, Orig-A
8-Jan-15	CA	Tulare	Mefford Field	4/9259	11/21/14	VOR/DME RWY 13, Amdt 1A
8-Jan-15	СО	Denver	Denver Intl	4/9339	11/25/14	RNAV (GPS) Y RWY 17R, Amdt 1A
8-Jan-15	WY	Riverton	Riverton Rgnl	4/9340	11/25/14	ILS OR LOC RWY 28, Amdt 2

8-Jan-15	ОН	Cleveland	Cleveland-Hopkins Intl	4/9359	11/25/14	ILS OR LOC RWY 24L, ILS RWY 24L (SA CAT II), Amdt 22B
8-Jan-15	ОН	Cleveland	Cleveland-Hopkins Intl	4/9360	11/25/14	ILS OR LOC RWY 6R, ILS RWY 6R (SA CAT II), Amdt 21B
8-Jan-15	WI	La Crosse	La Crosse Rgnl	4/9373	11/25/14	Takeoff Minimums and (Obstacle) DP, Amdt 6
8-Jan-15	WI	La Crosse	La Crosse Rgnl	4/9374	11/25/14	ILS OR LOC RWY 18, Amdt 21
8-Jan-15	WI	La Crosse	La Crosse Rgnl	4/9375	11/25/14	RNAV (GPS) RWY 31, Orig-A
8-Jan-15	WI	La Crosse	La Crosse Rgnl	4/9383	11/25/14	VOR RWY 13, Amdt 31
8-Jan-15	WI	La Crosse	La Crosse Rgnl	4/9384	11/25/14	VOR RWY 36, Amdt 32
8-Jan-15	WI	La Crosse	La Crosse Rgnl	4/9385	11/25/14	NDB RWY 18, Amdt 19A
8-Jan-15	TX	Dallas-Fort Worth	Dallas/Fort Worth Intl	4/9593	11/19/14	RNAV (GPS) RWY 36L, Amdt 3B
8-Jan-15	TX	Dallas-Fort Worth	Dallas/Fort Worth Intl	4/9594	11/19/14	RNAV (GPS) RWY 36R, Amdt 3A
8-Jan-15	VA	Charlottesville	Charlottesville- Albemarle	4/9748	11/21/14	RNAV (GPS) Y RWY 21, Amdt 2
8-Jan-15	VA	Charlottesville	Charlottesville- Albemarle	4/9751	11/21/14	RNAV (GPS) Z RWY 21, Amdt 1
8-Jan-15	VA	Abingdon	Virginia Highlands	4/9852	11/25/14	LOC RWY 24, Amdt 5

[FR Doc. 2014-30840 Filed 01/14/2015 at 8:45 am; Publication Date: 01/15/2015]